Please check the examination details below before entering your candidate information

Candidate surname	Other names

Centre Number | Learner Registration Number

Pearson BTEC Level 1/Level 2 Tech Award

Sample assessment materials for first teaching September 2022

Time 2 hours

Paper reference **BAC03**

Animal Care

COMPONENT 3: Animal Health and Welfare
Additional SAM

You do not need any other materials.

Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and learner registration number.
- Answer **all** questions.
- Answer the questions in the spaces provided – *there may be more space than you need.*

Information

- The total mark for this paper is 60.
- The marks for **each** question are shown in brackets – *use this as a guide as to how much time to spend on each question.*

Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ▶

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Answer ALL questions. Write in the spaces provided.

Some questions must be answered with a cross in a box ☒. If you change your mind about an answer, put a line through the box ☒ and then mark your new answer with a cross ☒.

1 Which **one** of these behaviours is a sign of stress in a dog?

☒ **A** Cowering

☒ **B** Eating

☒ **C** Playing

☒ **D** Drinking

(Total for Question 1 = 1 mark)

2 Which **one** of these conditions is a parasite?

☒ **A** Salmonella

☒ **B** Bronchitis

☒ **C** Rabies

☒ **D** Tapeworm

(Total for Question 2 = 1 mark)

3 Which **one** of these uses dogs for crowd control?

☒ **A** Guide Dogs

☒ **B** Wildlife Parks

☒ **C** Police Force

☒ **D** Rescue Centres

(Total for Question 3 = 1 mark)

4 Which **one** of these would be used to make an animal comfortable when it is ill?

☒ **A** Providing additional exercise

☒ **B** Limiting water intake

☒ **C** Giving extra bedding

☒ **D** Playing loud music

(Total for Question 4 = 1 mark)

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5 Which **two** diseases are dogs vaccinated against?

- ☒ **A** Parvovirus
- ☒ **B** Skin cancer
- ☒ **C** Conjunctivitis
- ☒ **D** Kennel cough
- ☒ **E** Ringworm

(Total for Question 5 = 2 marks)

6 Give **one** sign of an unhealthy coat in a guinea pig.

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(Total for Question 6 = 1 mark)

Animals are traded for exotic meats.

7 Give **two** other examples of the trading of animals.

1 .....

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2 .....

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(Total for Question 7 = 2 marks)

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A dog has been diagnosed with leptospirosis.

8 (a) State the type of organism that causes this disease.

(1)

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(b) Explain **one** action that should be taken following the diagnosis.

(2)

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(Total for Question 8 = 3 marks)

9 Give **two** methods of identifying animals.

1 .....

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2 .....

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(Total for Question 9 = 2 marks)

10 Give **two** considerations when choosing construction materials for guinea pig housing.

1 .....

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2 .....

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(Total for Question 10 = 2 marks)

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The Dangerous Dogs Act 1991 protects people and animals.

11 Explain **one** legal requirement for owners of banned breeds of dog.

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(Total for Question 11 = 2 marks)

12 Explain **two** stages when assessing the pulse rate of a dog.

1 .....

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2 .....

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(Total for Question 12 = 4 marks)

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A vet has diagnosed a cat with septicaemia.

13 (a) State **two** symptoms of septicaemia in cats.

(2)

1 .....

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2 .....

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(b) Give **two** treatments for septicaemia in cats.

(2)

1 .....

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2 .....

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(Total for Question 13 = 4 marks)

You are working in a pet shop and have been asked to prepare accommodation for a hamster.

14 (a) State **two** substrates suitable for a hamster.

(2)

1 .....

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2 .....

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(b) Explain **two** additions to the accommodation that will improve the hamster's welfare.

(4)

1 .....

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2 .....

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(Total for Question 14 = 6 marks)

15 Explain **one** purpose of assistance dogs.

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(Total for Question 15 = 2 marks)

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An animal rescue centre has an outbreak of kennel cough.

16 Discuss how to prevent the disease spreading to other dogs.

(Total for Question 16 = 6 marks)

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17 (a) State **two** pieces of legislation which impact on cat welfare.

(2)

1 .....

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2 .....

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(b) Explain **two** organisations that promote the welfare of cats.

(4)

1 .....

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2 .....

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(Total for Question 17 = 6 marks)

18 (a) State **two** obedience tasks that dogs can be trained to perform.

(2)

1 .....

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2 .....

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(b) Explain **one** method used in obedience training.

(2)

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(Total for Question 18 = 4 marks)

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A cat has been diagnosed with feline leukaemia.

19 Explain **two** ways of managing this disease.

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2 .....

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(Total for Question 19 = 4 marks)

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20 Assess the changes made to animal housing at different life stages.

(Total for Question = 6 marks)

TOTAL FOR PAPER = 60 MARKS

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